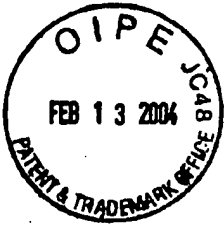


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1/16

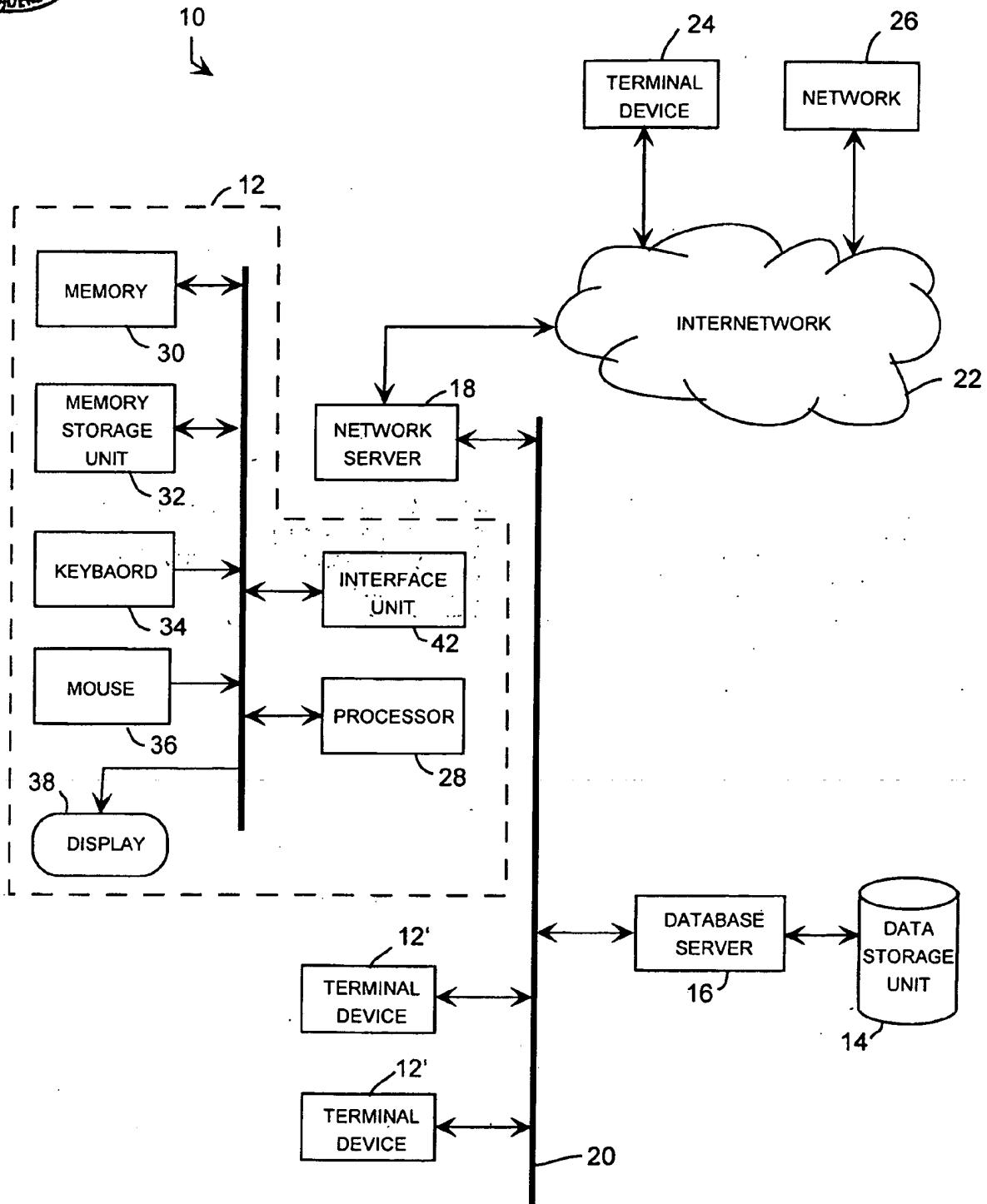


FIG. 1



2/16

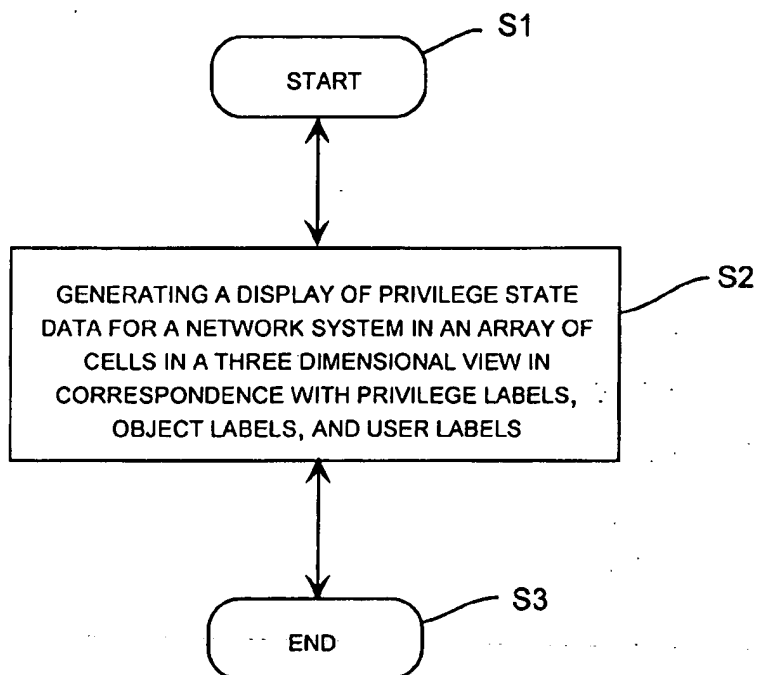


FIG. 2



3/16

Editing User JoeUser

User Name: Joe User

Component Filter: None

Reporting Hierarchy: Table Security: Business Component Security: Field Detail Overrides

	Data Access	Views	Data Flow
On	Read	Batch Update	Administrator
Inherited On	Create	Delete	Monitor All Records
Public On	Write	Export	Log Changes
Off		Print	Transfer
Not Set (Off)		Create Views	Share Publicly
Disabled		View Destination	Share
		Confidential	Replicate Down
		From Managed	Replicate Up
		From Assisted	Inherit
		Echo Deletes	
		View Destination	
		Export	
		Print	
		Create Views	
		Batch Update	
		Delete	
		Write	
		Read	

56

46

48

50

52

54

58

X

Y

Z

OK

Cancel

FIG. 3



4/16

Editing User JoeUser

User Name: Joe User

Agents Component Rights

New Edit Delete

Agents
AAGlance
Authenticate
Calendar
CallPrep
Campaign
Configurator
CPPBuilder
CnfProj
Customer
CustSale
DataAdmin
DBAdmin
DBRev
DelProj
Expense
Filesys
Forums
KeyPlayR
Leads

User Information Reporting Hierarchy Table Security Business Component Security Field Detail Overrides

On Inherited On Off Not Set (Off) Disabled

New Attribute Agents

Agents Joe User CEO Default

Component: Agents
Component Right: New Attribute
Group or User: Default

OK Cancel

64 62

FIG. 4



5/16

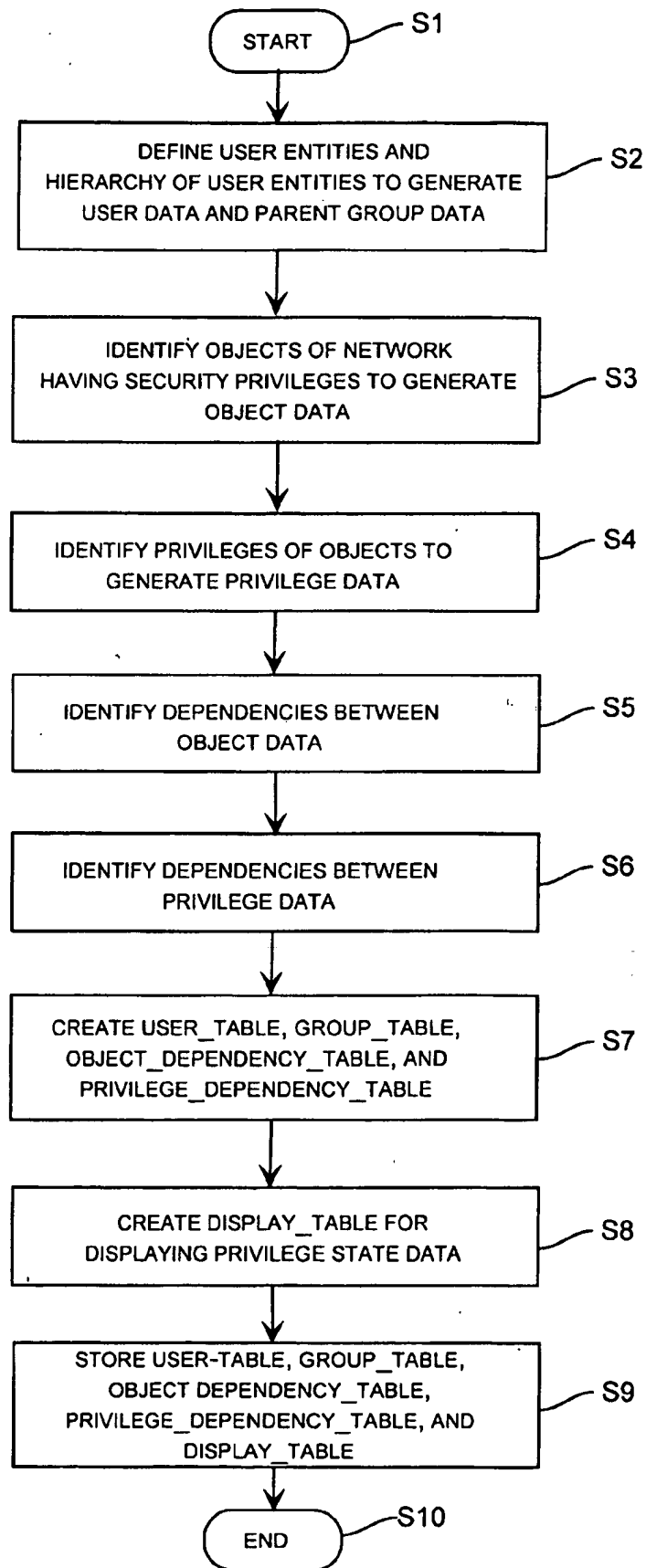


FIG. 5



6/16

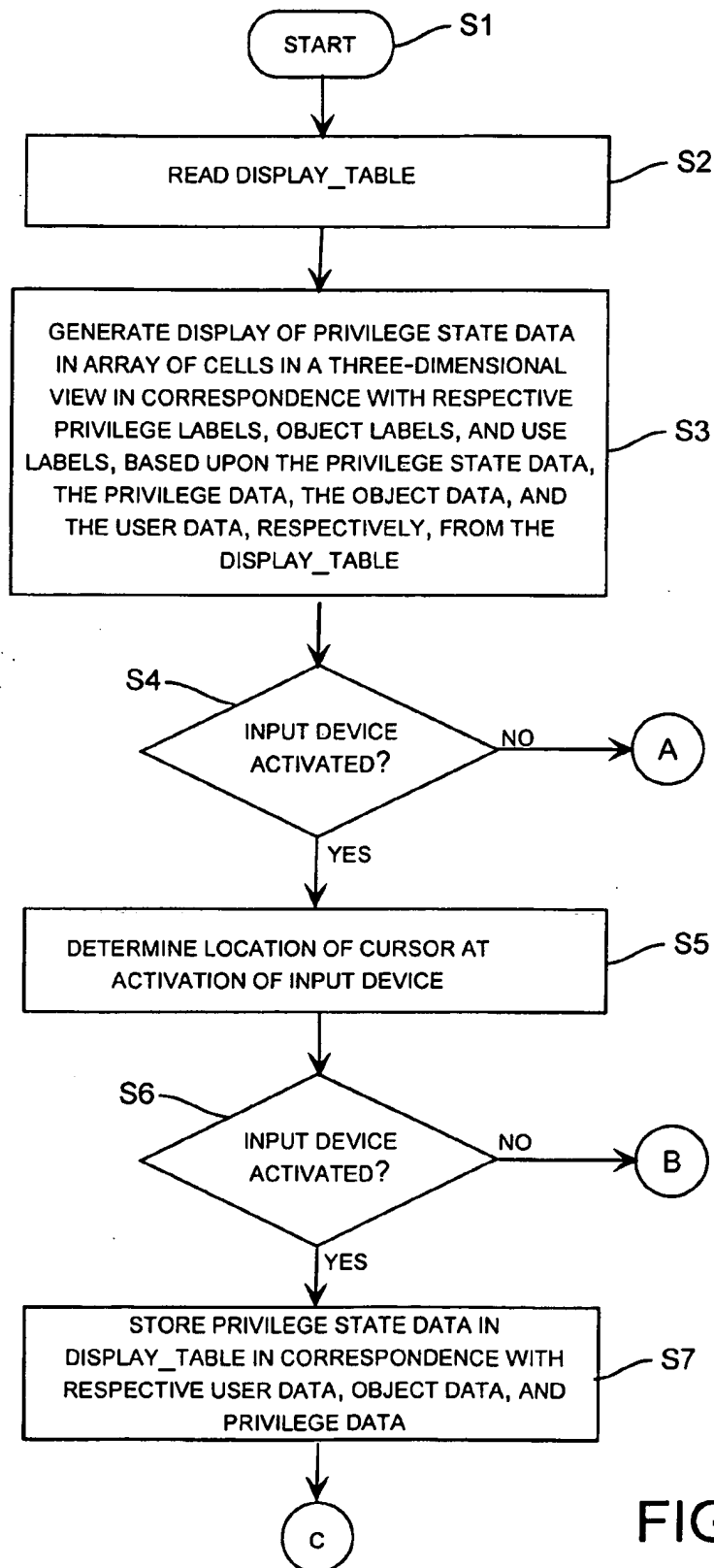
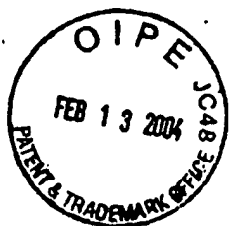


FIG. 6A



7/16

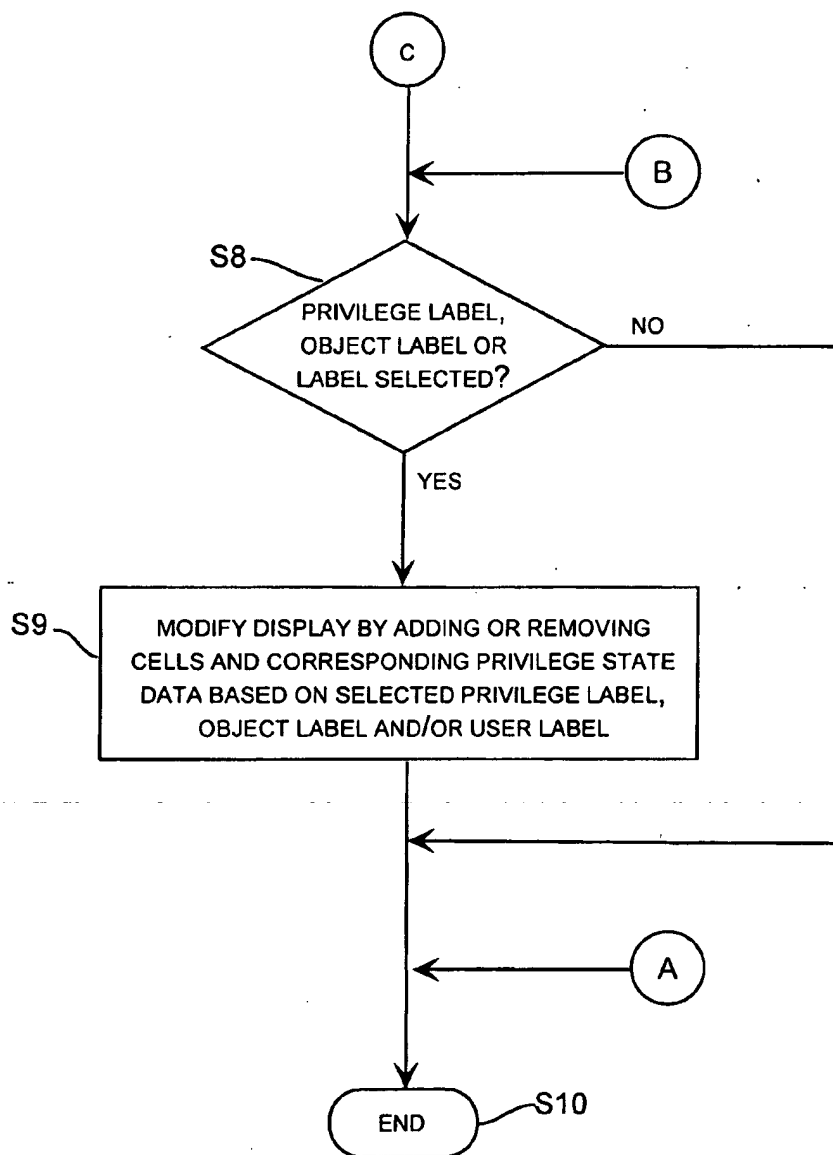


FIG. 6B

8/16

USER_TABLE				
USER_ID	PARENT_GROUP_ID	OBJECT	PRIVILEGE	STATE
JOEUSER	CEO	ADAMCRITERIA	READ	OFF
			WRITE	OFF
			•	•
			•	•
			•	•
		ADAMLOG	READ	NO VALUE
			WRITE	NO VALUE
			•	•
			•	•
			•	•
		ADDRESSES	READ	NO VALUE
			WRITE	NO VALUE
			•	•
			•	•
			•	•
		AMINISTRATION	READ	NO VALUE
			WRITE	NO VALUE
			•	•
			•	•
			•	•

FIG. 7



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FEB 13 2011
DATE

9/16

GROUP_TABLE				
GROUP_ID	PARENT_GROUP_ID	OBJECT	PRIVILEGE	STATE
PUBLIC	NONE	ADAMCRITERIA	READ	No VALUE
			WRITE	No VALUE
			•	•
		ADAMLOG	READ	ON
			WRITE	ON
			•	•
		ADDRESSES	READ	No VALUE
			WRITE	No VALUE
			•	•
		AMINISTRATION	READ	No VALUE
			WRITE	No VALUE
			•	•
DEFAULT	NONE	ADAMCRITERIA	READ	No VALUE
			WRITE	No VALUE
			•	•
		ADAMLOG	READ	ON
			WRITE	ON
			•	•
		ADDRESSES	READ	No VALUE
			WRITE	No VALUE
			•	•
		AMINISTRATION	READ	No VALUE
			WRITE	No VALUE
			•	•
CEO	NONE	ADAMCRITERIA	READ	No VALUE
			WRITE	No VALUE
			•	•
		ADAMLOG	READ	No VALUE
			WRITE	No VALUE
			•	•
		ADDRESSES	READ	ON
			WRITE	ON
			•	•
		AMINISTRATION	READ	ON
			WRITE	ON
			•	•

FIG. 8



10/16

OBJECT_DEPENDENCY_TABLE	
OBJECT	DEPENDENT OBJECT
ADMINISTRATION	LABOR
CUSTOMER RELATIONS	PRODUCT CATALOG
•	•
•	•
•	•

FIG. 9

11/16

PRIVILEGE_DEPENDENCY_TABLE	
PRIVILEGE	DEPENDENT PRIVILEGE
READ	WRITE, CREATE, DELETE
WRITE	READ, CREATE, DELETE
CREATE	READ, WRITE, DELETE
DELETE	READ, CREATE, CREATE
...	...

FIG. 10





12/16

USER/GROUP_ID	USER_TABLE OBJECT	PRIVILEGE	STATE
PUBLIC	ADAMCRITERIA	READ WRITE ↓	NOT SET (OFF) NOT SET (OFF) ↓
	ADAMLOG	READ WRITE ↓	PUBLIC ON PUBLIC ON ↓
	ADDRESSES	READ WRITE ↓	NOT SET (OFF) NOT SET (OFF) ↓
	ADMINISTRATION ↓	READ WRITE ↓	NOT SET (OFF) NOT SET (OFF) ↓
	ADAMCRITERIA	READ WRITE ↓	NOT SET (OFF) NOT SET (OFF) ↓
DEFAULT	ADAMLOG	READ WRITE ↓	ON ON ↓
	ADDRESSES	READ WRITE ↓	NOT SET (OFF) NOT SET (OFF) ↓
	ADMINISTRATION ↓	READ WRITE ↓	NOT SET (OFF) NOT SET (OFF) ↓
	ADAMCRITERIA	READ WRITE ↓	NOT SET (OFF) NOT SET (OFF) ↓
	ADAMLOG	READ WRITE ↓	PUBLIC ON PUBLIC ON ↓
CEO	ADDRESSES	READ WRITE ↓	ON ON ↓
	ADMINISTRATION ↓	READ WRITE ↓	ON ON ↓
	ADAMCRITERIA	READ WRITE ↓	OFF OFF ↓
	ADAMLOG	READ WRITE ↓	PUBLIC ON PUBLIC ON ↓
	ADDRESSES	READ WRITE ↓	INHERITED ON INHERITED ON ↓
JOEUSER	ADMINISTRATION ↓	READ WRITE ↓	ON ON ↓

FIG. 11

13/16



14/16

Editing User JoeUser

User Name: Joe User

60 42

User Information | Reporting Hierarchy | Table Security | Business Component Security | Field Detail Overrides

70

First Name: Joe
Last Name: User
User ID: 5031
Location:
Phone Number:
Rep ID:
E-Mail Address:
Notes:
Country: United States
Territory:
Pattern Match:
User Equivalent: ☒
User Options:
☐ Ignore Password
☐ No Online Filter
☐ Public Key/Private Key Logon
New Password:
Public/Private Key:
Users Assisted: U... First Name Last Name
+/- Add/Remove
Share Group Memberships
+/- Add/Remove
72

OK Cancel

FIG. 13



15/16

Editing User JoeUser

User Name: Joe User

Agents Component Rights

New Edit Delete

Agents
AVAGlance
Authenticate
Calendar
CallPrep
Campaign
Configurator
CPPBuilder
CurlProj
Customer
CustSale
DataAdmin
DBAdmin
DBRev
DelProj
Expense
Filesys
Forums
KeyPlayR
Leads

User Information | Reporting Hierarchy | Table Security | Business Component Security | Field Detail Overrides

New Component Right for Agents

Name: []

Bit Value: 2

Description: []

Dependencies: ☐ Agents (1)

OK Cancel ? Help

OK Cancel

78 76

FIG. 14



16/16

42

92

86

88

90

Add New Table

Table	Schema	DB Engine
CleanUpAssignedTo		ADO-Primary
ClientSites		ADO-Primary
ExAct		ADO-Primary
FileRepository		ADO-Primary
Oulja		ADO-Primary
PendingMail		ADO-Primary
PendingMailAtt		ADO-Primary
ReplicateDates		ADO-Primary
ReplicationLog		ADO-Primary
Revokes		ADO-Primary
SiteID		ADO-Primary
UserOptions		ADO-Primary

Primary Key(s)
ID

Icons

☒ Add/Delete

☒ Auto Create Database Link

Default Description
File Repository

Business Component

Default Security Settings from Table

External/Virtual Table/Name

OK Cancel

FIG. 15